

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US2004/039767

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D335/20 C07D409/06 C07D413/06 C07D417/06 C07D335/12
C07D409/14 C07C39/23 C07D311/84 A61K31/382 A61P5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D C07C A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2 891 957 A (ALLEN ROBERT E ET AL) 23 June 1959 (1959-06-23) column 2	1-23
P,A	WO 2004/052847 A (ELI LILLY AND COMPANY; COGHLAN, MICHAEL, JOSEPH; GREEN, JONATHAN, EDWA) 24 June 2004 (2004-06-24) claim 1	1-23



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

30 May 2005

Date of mailing of the international search report

06/06/2005

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2891957	A	23-06-1959	NONE	
WO 2004052847	A	24-06-2004	AU 2003302220 A1	30-06-2004
			BR 0312095 A	29-03-2005
			CA 2489276 A1	24-06-2004
			EP 1519915 A2	06-04-2005
			WO 2004052847 A2	24-06-2004